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020504

17607

U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	1999-0447 CON
First Inventor	Bennett
Title	Peer-To-Peer Communication in a Radio Network
Express Mail Label No.	ER403216894US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

- Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- Applicant claims small entity status.
See 37 CFR 1.27.
- Specification [Total Pages _____]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [Total Sheets _____]
- Oath or Declaration [Total Sheets _____]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- Application Data Sheet. See 37 CFR 1.76

ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
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- 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- 8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Reader Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. Paper
 - c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- 9. Assignment Papers (cover sheet & document(s))
- 10. 37 CFR 3.73(b) Statement Power of Attorney
- 11. English Translation Document (if applicable)
- 12. Information Disclosure Statement (IDS)/PTO-1449 FROM PRIOR APPLICATION
- 13. Preliminary Amendment
- 14. Return Receipt Postcard (MPEP 503) FROM PRIOR APPLICATION
- 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
- 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
- 17. Other: **Check**.....

If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No. **09/509,674**

Prior application information

Examiner **Tuan A. Tran**

Art Unit: **2682**

For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number:				OR <input checked="" type="checkbox"/> Correspondence address below
Name	Mr. S. H. Dworetzky			
Address	AT&T Corp.			
City	PO Box 4110	State	NJ	Zip Code
Country	Middletown	Telephone		Fax

Name (Print/Type)	Wendy W. Koba	Registration No. (Attorney/Agent)	30509
Signature	Wendy W. Koba	Date	2/5/04

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments or the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

031356 U.S. PTO
10/772666



The PTO did not receive the following listed item(s). SPECIFICATION AND PEST

020504
17607Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 770.00

Complete if Known

Application Number	
Filing Date	
First Named Inventor	Bennett
Examiner Name	
Art Unit	
Attorney Docket No.	1999-0447 CON

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order Other None

Deposit Account:

Deposit Account Number _____
Deposit Account Name _____

The Director is authorized to: (check all that apply)

- Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) or any underpayment of fee(s)
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	770
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1)		(\$)	770.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
13	-20** =	0 X 0 = 0	
2	-3** =	0 X 0 = 0	
Multiple Dependent			

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 86	2204 43	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		(\$) 0

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 .130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	
Other fee (specify) _____			
*Reduced by Basic Filing Fee Paid		SUBTOTAL (3) (\$)	

(Complete if applicable)

Name (Print/Type)	Wendy W. Koba	Registration No. (Attorney/Agent)	30509	Telephone 601-346-7112
Signature	Wendy W. Koba	Date	2/5/04	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

EXPRESS MAIL
CERTIFICATE OF MAILING

Patent Application for:

Applicants: David Frazer Bennett et al.

Atty. No: 1999-0447CON

Title: Peer-To-peer Communication in Radio Network

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as EXPRESS MAIL in an envelope addressed to:

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

On 2/5/04

EXPRESS MAIL TRACKING NO. ER403216894 US

Type or Print name of person signing this certificate: Wendy W. Koba, Esq.

Signature: Wendy W. Koba

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Prior Application: Bennett 1999-0447
Serial No.: 09/509,674
Filing Date: April 29, 2002
Group Art Unit: 2682
Examiner: Tuan A. Tran
Status: Allowed 10/03/2003

Case Bennett 1999-0447CON

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

CONTINUATION/DIVISIONAL APPLICATION UNDER 37 CFR § 1.53(b)

SIR:

This is a request for filing a ^a continuation ^a divisional application under 37 CFR § 1.53(b) of prior Application Serial No. 09/509,674, filed on April 29, 2002 entitled Peer-to-Peer Communication in a Radio Network

Enclosed are the following papers relating to the above-identified application:

1. ^a Specification (Total Pages: _____)
2. ^a Drawings (Total Sheets: 3)
3. ^a Copy of "Declaration and Power of Attorney" from prior application (Total Pages: 3)
- ^a Newly executed "Declaration and Power of Attorney" (if adding inventors)
(Total Pages: _____)
- ^a Newly executed "Assignment and Agreement" (if adding inventors) (Total Pages: _____)
- ^a Incorporation By Reference

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 3, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

- ^a DELETION OF INVENTOR(S)

Signed statement attached (under 37 CFR § 1.63(d)(2)) deleting inventor(s) named in the prior application

8. ^a Information Disclosure Statement From Prior Application

- ^a Copy of "Extension of Time"

10. ^a Other:

Assignment and Agreement from prior application

11. ^a Cancel the following original claims in the prior application before calculating the filing fee: 2, 15-24

CLAIMS AS FILED IN THE PRIOR APPLICATION, LESS ANY CLAIMS CANCELLED AT No. 11 ABOVE				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	13 - 24 = 0	0	x \$18 = 0	0
Independent Claims	2 - 16 = 0	0	x \$86 = 0	0
Multiple Dependent Claims(s), if applicable			+ \$290 =	
Basic Fee				\$770
			TOTAL FEE	770.00

12. ^a Amend the specification by inserting before the first line this sentence:

This is a ^a continuation ^a divisional of Application Serial No. 09/509,674, filed on
April 29, 2002

13. ^a Preliminary Amendment

14. Amendment Fee:

^a No additional fee is required.

An additional amendment fee is calculated as follows:

CLAIMS AS AMENDED						
	Claims Remaining After Amendment		Highest No. Previously Paid For (from above)	Present Extra	Rate	Additional Fee
Total Claims for Fee Purposes	13	minus	24	0	x \$18	0
Independent Claims	2	minus	6	0	x 86	0
Multiple Dependent Claim(s) first presented with this amendment, if applicable.				+ \$290		0
	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0

The Assistant Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR § 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to **Mr. S.H. Dworetsky, AT&T Corp., PO Box 4110, Middletown, New Jersey 07748**. Please direct all telephone calls in this application to **Wendy W. Koba at 610-346-7112**.

Respectfully,

Wendy W. Koba
Wendy W. Koba, Esq.
Attorney for Applicant(s), Reg. No.30509

Date: 2/5/04

**IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE**

Patent Application

Inventors: David Frazer Bennett Case Name 1999-0447CON

Serial No. - Group Art Unit -

Filing Date -

Title: ***Peer-to-Peer Communication in a Radio Network***

Attention: Official Draftperson

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

SIR:

SUBMITTAL OF FORMAL DRAWINGS

Enclosed please find three (3) sheet(s) of Formal Drawings for the above-identified application.

Applicants believe that these drawings are in accordance with the requirements of PTO-1474. However, if the Official Draftperson determines that any changes are needed, he is requested to contact the undersigned to avoid any delay in the prosecution of this application.

Respectfully,

By: Wendy W. Koba
Wendy W. Koba, Esq.
Reg. No. 30509
Attorney for Application

Date: 2/5/04

Att: - Formal Drawings—3 Sheet(s)